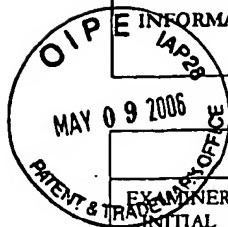


Form 1449*	Docket Number: G&C 30435.145-US-WO	Application Number: 10/517,880
Applicant: Shuo Lin		
Filing Date: December 13, 2004		Group Art Unit: 1632



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
VB	2002/0178461	11/28/2002	Lin			
FOREIGN PATENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
NON-PATENT DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
VB		"Production of zebrafish germ-line chimeras from embryo cell cultures," Ma et al., PNAS, February 27, 2001, vol. 98, no. 5, 2461-2466.				
VB		"Embryonic and genetic manipulation in fish," Zhu et al., Cell Research (2000), 10, 17-27.				
VB		"Studies on the developmental potentiality of cultured cell nuclei of fish," Hongxi et al., Acta Hydrobiologica Sinica, March 1986, vol. 10, no. 1, 1-10. <i>Abstract Only</i>				
VB		"Development and gene expression of nuclear transplants generated by transplantation of cultured cell nuclei into non-enucleated eggs in the medaka <i>Oryzias latipes</i> ," Ju et al., Develop. Growth Differ. (2003) 45, 167-174.				
VB		"Transplantation of blastula nuclei to non-enucleated eggs in the medaka, <i>Oryzias latipes</i> ," Niwa et al., Develop. Growth Differ. (1999) 41, 163-172.				
VB		"Cloned zebrafish by nuclear transfer from long-term-cultured cells," Lee et al., http://www.biotech.nature.com , August 2002, vol. 20, Nature Biotechnology, 795-799.				
VB		"Nuclear transplantation of somatic cells of transgenic red carp," Zhao et al., Acta Genetica Sinica, May 2002, 406-412.				
VB		"Fertile and diploid nuclear transplants derived from embryonic cells of a small laboratory fish, medaka (<i>Oryzias latipes</i>)," Wakamatsu et al., PNAS, January 30, 2001, vol. 98, no. 3, 1071-1076.				
VB		"Studies on factors affecting the development of embryos from somatic cell nuclear transplantation in the fish," Liu et al., Zoological Research, April 2002 (2): 107-112.				
VB		"Human factor IX transgenic sheep produced by transfer of nuclei from transfected fetal fibroblasts," Schnieke et al., Science, vol. 278, 19 December 1997, 2130-2133.				
VB		"Factors affecting the efficiency of somatic cell nuclear transplantation in the fish embryo," Liu et al., Journal of Experimental Zoology, 293:719-725 (2002), 719-725.				
VB		"Animal cloning - the route to new genomics in agriculture and medicine," DiBerardino, Differentiation (2001) 68:67-83.				

EXAMINER: /Valarie Bertoglio/	DATE CONSIDERED: /Valarie Bertoglio/
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	